

ABSTRACT

The invention discloses a composite elastic member of socket protective safety cover, in that the composite elastic member is disposed in a socket safety protective cover, is capable of providing the protective
5 cover with vertical restoring elasticity and horizontal elasticity, and forms fulcrums for swinging movements of the protective cover. The composite elastic member includes vertical elastic plates, a horizontal elastic plate and a fixing section. A highest point of each vertical elastic plate forms a support point. The horizontal elastic plate is located at a
10 side of the vertical elastic plates, and has action directions perpendicular to those of the vertical elastic plates. The fixing section is located out of action ranges of the vertical elastic plates and the horizontal elastic plate, and is for fixing an entire structure to an external object.